

Permit Number: **EPR/DP3137EG**

Operator: **Margam Green Energy Limited**

Facility: **Margam Green Energy Plant**

Form Number: **Performance 1** Date : **26/04/2023**

Reporting of Performance Parameters for the period from: **01/01/2023 to 31/03/2023**

Parameter	Total Value	Units	Specific Value	Units
Electrical energy imported from national grid	231	MWh	0.003	MWh/tonne of waste co-incinerated (dry basis)
Electrical energy exported to national grid	68,919	MWh	0.948	MWh/tonne of waste co-incinerated (dry basis)
Electrical energy used at the installation	7,042	MWh	0.097	MWh/tonne of waste co-incinerated (dry basis)
Gas oil consumption	111.43	tonnes	0.002	tonnes/tonne of waste co-incinerated (dry basis)
LPG consumption	n/a	m ³	n/a	m ³ /tonne of waste co-incinerated (dry basis)
Mass of Bottom Ash (including boiler ash) produced	4002.4	tonnes	0.055	tonnes/tonne of waste co-incinerated (dry basis)
Mass of APC residues produced	866.02	tonnes	0.012	tonnes/tonne of waste co-incinerated (dry basis)
Ammonia / Urea consumption ^[1]	86.52	tonnes	0.001	tonnes/tonne of waste incinerated (dry basis)
Activated Carbon consumption	32.49	tonnes	0.000	tonnes/tonne of waste incinerated (dry basis)
Lime consumption	317.82	tonnes	0.004	tonnes/tonne of waste incinerated (dry basis)
Water consumption	14,814	m ³	0.204	m ³ /tonne of waste incinerated (dry basis)
Periods of abnormal operation	0	-	0	Number of occasions in the reporting period.
Periods of abnormal operation	0	-	0	Total cumulative hours for current calendar year

1. Subject to agreed response to pre-operational condition PO10

Signed
(Authorised to sign as representative of **Margam Green Energy Limited**)

Date...26/04/2023.....